

# A List of Questions for Mathematics in Intelligence Studies

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[illegible][illegible][illegible]

**action potential** **Universal approximation theorem**

[illegible][illegible]

□ □ □ □ □ □ □

## 1 In Logic We Trust

[illegible]

## 2 In Math We trust

[illegible][illegible]

**AI**

### 3 In Physics We Trust

[illegible]

4□□□□□□□□

5□□□□□□□□

[illegible][illegible]

**6□□□□□ 5□□□□□□□**

□ □

[illegible][illegible]

**action potential** **Universal approximation theorem**

[illegible]

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[illegible]

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integrity

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**Neurosciences**

[illegible][illegible]

Turing Test driverless car AlphaGo Zero

Logical positivism logical empiricism positive philosophy of science

[illegible][illegible][illegible][illegible]

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[illegible]

AlphaGo Zero

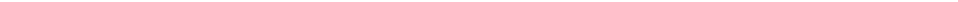





game Game Nature AlphaGo  
Zero superhuman performance generic human  
AlphaGo Zero retire

Demis Hassabis potentially a meta-solution to any problem  
a meta-solution to any problem  
multi-purpose Demis Hassabis multi-purpose meta solution

[illegible]

AlphaGo Zero

[illegible]

**1)**  AlphaGo Zero   
superhuman    

2)

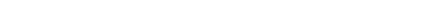
**3)** The Selfish Gene (The Immortal Gene)

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[illegible]

SAE level 4 The technologies are ready, just the laws are behind AlphaGo Zero

[illegible]

BRAIN Initiative 

[illegible]

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**1)** □□□□□□□□□□□□□□□□□□□□□□□□□□□□

2)

3)

Peer Review

[illegible]



Ibn al-Haytham  
intromission emission

☐ ☐

☐☐

**2**

4. -

**5**

[illegible][illegible]

[illegible][illegible][illegible][illegible][illegible][illegible]

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metaphysics metaphysics  
consciousness

peer review leucotomy AlphaGo Zero superhuman peer review





game  
game